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EXEMPLUM.

Contentat R fore ut aliquando A fit superaturus ipsum B 2 ludis, & fore etiam ut aliquando B fit superaturus ipsum A 3 ludis, & fit numerus ludorum transigendus 7.

Numerus casuum quibus possit A superare ipsum B 2 ludis, est $a^7 + 7a^6b + 21a^5bb + 21a^4b^3 + 7a^3b^4 + aab^5$.

Numerus casuum quibus possit B superare ipsum A 3 ludis, est $1a^4b^3 + 7a^3b^4 + 21a^2b^5 + 7ab^6 + b^7$.

Numerus casuum quibus neuter alterum superare possit datis ludorum numeris, est $13a^4b^3 + 21a^3b^4$.

Summa omnium istorum casuum erit

$$a^7 + 7a^6b + 21a^5bb + 35a^4b^3 + 35a^3b^4 + 22aab^5 + 7ab^6 + b^7.$$

Subtrahatur $\frac{a+b}{7}$ seu

$$a^7 + 7a^6b + 21a^5bb + 35a^4b^3 + 35a^3b^4 + 21aab^5 + 7ab^6 + b^7$$

Residuum erit $1aab^5$.

Ergo expectatio ipsius R erit $\frac{aab^5}{a+b} \cdot 7$.

E-R-R-A-T-A.

Pag. 216. lin. 12. dele omnium. Pag. 218. lin. 16. pro simul, lege prima vice. Pag. 219. lin. 7. lege ut eventus aliquis. Pag. 220. lin. 3. lege limites. Pag. 231. lin. 15. pro 450, lege 495.

Lin. 16 & 17. pro 115, lege 165. Pag. 239. lin. 8. pro $\frac{p}{1}$, lege $\frac{p}{2}$.

Pag. 258. lin. 10. pro $=0$, lege $=12aab$. Pag. 262. lin. 4. pro numerorum ludus, lege ludorum numerus.

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